

MEAP Score Categories and Scale Score Ranges

Winter 2003 – Grades 4, 5, 7 and 8

Spring 2003 – High School

Important Note: The scale score cuts and ranges for levels 3 (500-Basic) and 2 (530-Met Michigan Standards) are consistent across grades and content areas. Cut scores for level 1 fluctuate slightly from year to year and for each content area and grade. The raw scores associated with all cut scores will also fluctuate slightly from year to year.

MATHEMATICS	Grade 4	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 565)	Level 1 Exceeded MI Standards (568 +)
	Grade 8	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 559)	Level 1 Exceeded MI Standards (561 +)
	High School	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 628)	Level 1, Endorsed Exceeded MI Standards (632 +)
SCIENCE	Grade 5	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 556)	Level 1 Exceeded MI Standards (558 +)
	Grade 8	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 577)	Level 1 Exceeded MI Standards (581 +)
	High School	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 633)	Level 1, Endorsed Exceeded MI Standards (637 +)
SOCIAL STUDIES	Grade 5	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 571)	Level 1 Exceeded MI Standards (578 +)
	Grade 8	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 569)	Level 1 Exceeded MI Standards (573 +)
	High School	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 589)	Level 1, Endorsed Exceeded MI Standards (594 +)
ENGLISH LANGUAGE ARTS	Grade 4 Reading	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 576)	Level 1 Exceeded MI Standards (582 +)
	Grade 4 Writing	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 560)	Level 1, Endorsed Exceeded MI Standards (575 +)
	Grade 4 Total ELA*	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 578)	Level 1 Exceeded MI Standards (582+575/2=578.5 +)
	Grade 4 Listening	Did Not Meet MI Standards (≤ 529)		Met/Exceeded MI Standards (530 +)	

ENGLISH LANGUAGE ARTS	Grade 7 Reading	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 587)	Level 1 Exceeded MI Standards (593 +)
	Grade 7 Writing	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 550)	Level 1 Exceeded MI Standards (560 +)
	Grade 7 Total ELA*	Level 4 Apprentice (≤ 499)	Level 3 At Basic Level (500 – 529)	Level 2 Met MI Standards (530 – 576)	Level 1 Exceeded MI Standards (593+560/2=576.5 +)
	Grade 7 Listening	Did Not Meet MI Standards (≤ 529)		Met/Exceeded MI Standards (530 +)	
ENGLISH LANGUAGE ARTS	HST Reading	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 580)	Level 1, Endorsed Exceeded MI Standards (596 +)
	HST Writing	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 548)	Level 1, Endorsed Exceeded MI Standards (554 +)
	HST Total ELA*	Level 4 Not Endorsed (≤ 499)	Level 3, Endorsed At Basic Level (500 – 529)	Level 2, Endorsed Met MI Standards (530 – 574.5)	Level 1, Endorsed Exceeded MI Standards (596+554/2=575 +)
	HST Listening	Did Not Meet MI Standards (≤ 529)		Met/Exceeded MI Standards (530 +)	

*There were two parts to the ELA scoring process. Both scale scores and performance levels were taken into account in determining the integrated ELA level. Students must score at or above the cut score and a level of 2 or 1 in reading and writing to earn a level 1 ELA score. Students must score at or above the cut score and a level 3 or higher in reading and writing to earn a level 2 ELA score.